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07-02-04

A\$1648

Express Mail No.: <u>EV 456 933 494 US</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Jeanette Whitcomb

Confirmation No.: 3908

Application No.: 09/663,885

Group Art Unit: 1648

Filed: September 15, 2000

Examiner: Jeffrey S. Parkin

For:

MEANS AND METHODS FOR

Attorney Docket No.: 11068-029-999

MONITORING NON-

NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITOR ANTIRETROVIRAL THERAPY AND GUIDING THERAPEUTIC DECISIONS IN THE TREATMENT

OF HIV/AIDS

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

PE VO

Applicants submit herewith a Revocation and Power of Attorney executed by Kathy Hibbs on behalf of ViroLogic, Inc., the Assignee of the entire interest in the above-identified patent.

Applicants request that the Revocation and Power of Attorney be made of record in the file for the above-identified patent.

It is estimated that no fee is due in connection with this transmittal. In the event that a fee is required, please charge the required fee to Jones Day Deposit Account No. 50-3013.

Respectfully submitted,

Date: June 30, 2004

56,056

(Reg. No.)

For: Nikolaos C. George (Reg. No. 39,201)

JONES DAY 222 East 41st Street

David C. Pauling

New York, New York 10017-6702

(212) 326-3939

Enclosure

POWER OF ATTORNEY

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Jeanette Whitcomb

Confirmation No.:

3908

Serial No.:

09/663,885

Filed:

September 15, 2000

Examiner:

Jeffrey S. Parkin

For:

MEANS AND METHODS FOR

Attorney Docket No.: 11068-029-999

MONITORING NON-NUCLOEOSIDE REVERSE TRANSCRIPTASE INHIBITOR ANTIRETROVIRAL THERAPY AND **GUIDING THERAPEUTIC DECISIONS IN**

THE TREATMENT OF HIV/AIDS

REVOCATION AND POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

ViroLogic, Inc., Assignee, hereby revokes any and all previous powers and appoints:

 \boxtimes Practitioners at Customer Number 20583

as its attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please direct all correspondence address for the above-identified application to:

 \boxtimes The above mentioned Customer Number.

 \boxtimes Firm or Individual Name:

Address: Jones Day, 222 East 41st Street, New York, New York 10017

Telephone:

(212) 326-3939

I am the:

Applicant/Inventor

Assignee of record of the entire interest. See 37 CFR 3.71.

(Statement under 37 CFR 3.73(b) is applicable)

SIGNATURE of Applicant or Assignee of Record,						
Date:	410/04	Signature:	Who			
		Typed Name:	Kathy Hibbs			
		Position/Title:	Vice President and General Counsel			

Statement Under 37 C.F.R. 3.73(b)

Virologic, Inc., states that it is: the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is								
in the patent application/patent identified above by virtue of either:								
	\boxtimes	An assignment from the inventor(s) of the patent application/patent identified above, a copy which is attached hereto.						
OR		A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
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	The und	lersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
		ASSIGNEE: ViroLogic, Inc.						
Date:	·	4/16/04 Signature:						
		Typed Name: Kathy Hibbs						
		Position/Title: Vice President and General Counsel						
Note: Signatures of all the inventors or assignees of record of the entire interest or their respresentative(s) are required. Submit multiple forms if more than one signature is required.								

☐ Total of 1 form is submitted.





11068-029 449

UNITED STATES PATENT AND TRADEMARK OFFICE

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JANUARY 23, 2004

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RECORDATION DATE: 07/14/2003

REEL/FRAME: 014279/0423

NUMBER OF PAGES: 3

RE-RECORD TO CORRECT THE FILING DATE OF PATENT APPLICATION 09/663885. DOCUMENT PREVIOUSLY RECORDED ON REEL 011456 FRAME 0521, ASSIGNOR CONFIRMS THE ASSIGNMENT OF THE ENTIRE INTEREST.

ASSIGNOR:

WHITCOMB, JEANETTE

DOC DATE: 01/02/2001

ASSIGNEE:

VIROLOGIC, INC. 270 EAST GRAND AVENUE SOUTH SAN FRANCISCO, CALIFORNIA

94080

SERIAL NUMBER: 09663885 V

PATENT NUMBER:

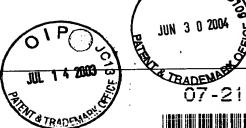
ISSUE DATE:

FILING DATE: 09/15/2000 Pauling/MF JONES DAY



014279/0423 PAGE 2

VIOLET MCCOY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



Express Mail No. EV 313 841 166 US

07-21-2003



Attorney Docket Number 011068-029-999

Mail 102501620
Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

Please record the attached original documents or copy thereof.							
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):						
Jeanette Whitcomb	Name: <u>ViroLogic, Inc.</u>						
Additional name(s) of conveying party(ies) attached? Yes No	Address: 270 East Grand Avenue South San Francisco, California 94080						
3. Nature of conveyance:							
Assignment Merger	Country (if other than USA):						
Security Agreement Change of Name							
☑ Other <u>Correction</u>							
Execution Date: <u>January 2, 2001</u>							
4. Application number(s) or patent number(s):							
If this document is being filed together with a new application, the execution	date of the application is:						
A. Patent Application No.(s) 09/663,885	B. Patent No.(s)						
Additional numbers attache	d? □ Yes ⊠No						
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved: 1						
PENNIE & EDMONDS LLP 1155 Avenue of the Americas	7. Total fee (37 CFR 3.41):\$ 40.00 Please charge to the deposit account listed in Section 8.						
New York, N.Y. 10036-2711 (212) 790-7900	8. Deposit account number: 16-1150						
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.							
Nikolaos C. George 39,201	C. July 14, 2003						
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00000176 161150 09663885

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FORM PTO-1595 (Substitute) RE REPORT RE REPORT REPO	1015/97/623 Patent and Trademark Office
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1. Name of conveying party(ies):	2. Name and address of receiving party(iss):
1. Name of controlling persystems.	
Jeannette Whitcomb	Name: ViroLogic, Inc.
Jeannette whites==	Internal Address:
in and time) attached?	
Additional name(s) of conveying party(ies) attached?	Street Address: 270 East Grand Avenue
Yes No	
3. Nature of Conveyance:	08040 CA 04080
₩	Chy/State/Zip: South San Francisco, CA 94080
LX) Assignment	The state of the s
Security Agreement	and the state of t
Other	
Execution Date(s):January 2, 2001	Additional name(s) & additional entrange No
Executor Comity.	being first together with a riew application, the execution batte(s) of the
4. Application number(s) or patent number(s): If this document is	being filed together with la-riew application, the execution state(s) of the
application is(are):	1 2 2 2001
A. Patent Application No.(s) 09/663,885	B. Patent No.(s) JAN 1 2 2001
filed September 15, 2000	
Additional numbers at	ached? Yes X No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:
I .	
Name: John P. White, Esq.	7. Total fee (37 CFR §3.41):
Internal Address:	
Street Address: Cooper & Dunham LLP	L. Enclosed
Street Address:	Authorized to be charged to deposit account
1185 Avenue of the Americas	THE PARTICLE OF THE PARTICLE O
Chy/State/Zip: New York, New York 10036	
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John P. White	gnature Date
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11 () No 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	The second of th
John R. White Date	
Registration No. 28,678	ar entires
2.	
OMB No. 0651-0011 (exp. 4/94)	with required cover sheet information to:

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I, the undersigned, Jeannette Whitcomb residing at 633 Highand Avenue, Apartment #4, San Mateo, CA 94401

Hereby sell, assign and transfer to Virologic, Inc.,
a corporation of the State of

Delaware having a place of business at 270 East Grnad Avenue, S. San Francisco CA 94080 in the County of San Mateo and State of California, U.S.A. its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for united States Patent, which has been executed by the undersigned on January 2, 2001 and is entitled

MEANS AND METHODS FOR MONITORING NON-NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITOR ANTIRETROVIRAL THERAPY AND GUIDING THERAPEUTIC DECISIONS IN THE TREATMENT OF HIV/AIDS

(U.S. Serial No. 09/663,885, filed September 15, 2000)

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	2nd January	2001 	Jeannette Whitcomb	Lful_[L.S.]
Witness:_	Monay H Goldson		·	
	270 E GLAN AR. S. SAN FRANCISCO, (A 94080		• • •	
Date: Witness:_		19	_	
			- - -	





July 14, 2003

Express Mail No.: EV 313 841 166 US

Mail Stop: Assignment Recordation Services

Attn: Paula McCray Commissioner for Patents

P.O. Box 1450

Re:

Alexandria, VA 22313-1450

U.S. Patent Application No.: 09/663,885

Filed: September 15, 2000

Title: MEANS AND METHODS FOR MONITORING NON-

NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITOR

ANTIRETROVIRAL THERAPY AND GUIDING THERAPEUTIC

DECISIONS IN THE TREATMENT OF HIV/AIDS

Our Reference: 011068-029-999

Dear Ms. McCray:

Enclosed is a copy of the Notice of Recordation of Assignment with attachments and a new Recordation Form Cover Sheet in connection with the above-referenced application. Please correct the Filing Date of the subject application to read:

09/15/2000

Applicants' attorney requests correction of the Notice. A copy of the official Filing Receipt is enclosed for the Examiner's convenience.

The Commissioner is authorized to charge the fee of \$40.00 to our deposit account number 16-1150 (order no. 011068-029-999). This paper is submitted in duplicate for such purpose.

Respectfully requested,

By:

Nikolaos C. George, Reg. No. 29,301

PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, N.Y. 10036-2711

(212) 790-7900

NCG/mo Enclosures NEW YORK

(212) 790-9090

(202) 496-4400 FACSIMILE: (202) 496-4444

(650) 493-4935 FACSIMILE (650) 493-5556 WRITER'S DIRECT DIAL:

(212) 790-6475

INTERNET ADDRESS:

NGEORGE@PENNIE.COM DIRECT FAX NUMBER:

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WASHINGTON, D.C. 1667 K STREET, N. W. WASHINGTON, D.C. 20006 -1605

1155 AVENUE OF THE AMERICAS

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NEW YORK, NY 10036 -2711





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FILING DATE APPLICATION NUMBER

GRP ART UNIT 1645

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DRAWINGS

IND CLAIMS **TOT CLAIMS**

09/15/2000

449

2793/63122/JPW/JML/CMR

09/663,885 ~

Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036

poaksi (uli

CONFIRMATION NO. 3908

UPDATED FILING RECEIPT

OC0000000061037551

Date Mailed: 05/22/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jeannette Whitcomb, San Mateo, CA

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 10/31/2000

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Means and methods for monitoring non-nucleoside reverse transcriptase inhibitor antiretroviral therapy and guiding therapeutic decisions in the treatment of HIV/AIDS

Preliminary Class

435

Data entry by : DILL, JOHN

Team: OIPE

Date: 05/22/2001

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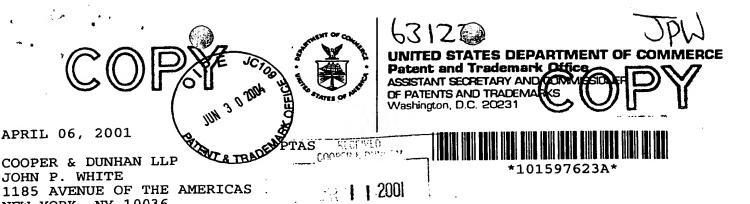
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RECORDATION DATE: 01/12/2001

NEW YORK, NY 10036

REEL/FRAME: 011456/0521

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WHITCOMB, JEANNETTE

DOC DATE: 01/02/2001

ASSIGNEE:

VIROLOGIC, INC. 270 EAST GRAND AVENUE SOUTH SAN FRANCISCO, CALIFORNIA

94080

SERIAL NUMBER: 09563885

PATENT NUMBER:

FILING DATE: 01/12/2001

ISSUE DATE:

PAULA MCCRAY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS